B100P-RS-EH

FINGERPRINT AND RFID READER WITH

RS-485 OUTPUT

This double technology reader offers a double access security: via fingerprint or via card.

Its LEDs, tamper and buzzer are managed directly by the WS4 controllers. It can store up to 100 fingerprints and it can read EM or HID 125 kHz cards, depending on the programming selected.

— FEATURES —

- Surface mount
- ABS housing
- Colour: Black or Silver
- SteelCoat protective coating provides added protection of fingerprint sensor for rugged environments
- Technology: Biometry + RFID
- Authentification: Card or finger
- Fingerprint capacity: Up to 100 fingerprints
- Fingerprints per user: 1 to 4 fingerprints
- Reader type: EM 4002/4100 or HID (125 kHz)
- Read range: Up to 5 cm
- RS-485 output
- Green and Red LED, managed by the host *
- 1 internal buzzer (ON/OFF), managed by the host
- Tamper protection: when opened or dismantled
- Voltage: 9 14 V DC
- Current Consumption: 100 mA max.

MECHANICAL CARACTERISTICS

- IP rating: IP 54 (internal use only)
- Operating temperature: 0°C to +50°C
- Operating humidity: 5% to 95% RH (non-condensing)
- Weight: 270 g



All product specifications are subject to change without notice.



B100P-RS-EH EN Ve4





Green LED Access Granted

Orange LED Idle Mode

Red LED blinking Access Denied





FOBS & CARDS

